

Appendix B1 – Pre-Selected Query Descriptions

	Pre-selected Query Title/ Default file name	Query Description
	All Consumption items sorted by state Qry_AllCon_1	This query includes company data sorted by state for lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6. Volumes and Number of Consumers are available for all lines. Costs are only available for lines 5.4.1 thru 5.4.6.
	Producers Cos Qry_Prod_Cst8t	This query includes company data for Part IV, line 2.1.
	Name and Address Information Qry_NMA_9	This query includes the Company Name, State of Operation, Address -Street, City, State, Zip Code- the Type of Company - Part III 1.0- and the Gas Activities -Part III 2.0- they reported.
	Detail level Continuation Lines Qry_Continuations	This query shows continuation lines with the company reference for Parts 4 & 5.
	Consumption Vols sorted by sector QRY_ConSrtSec	This query includes company data sorted by sector -Residential, Commercial, Industrial, Other Nugs, Electric, and Vehicle Fuel . The query includes volumes with delivered and transported items.
	Consumption Vols ranked nationally Qry_ConRank_3	This query includes company data sorted by volume amounts. Consumption delivered to consumer items - lines 5.4.1 thru 5.4.6 are added to consumption transported items -lines 7.4.1 thru 7.4.6 to rank companies nationally.
	Consumption Vols sorted by company type Qry_ConCT_4	This query includes company data sorted by company type -Part III, 1.0.
	Consumption Vols ranked by state Qry_ConRankST_5	This query includes Company data sorted and ranked by volume amount by state. Consumption delivered to consumer items -lines 5.4.1 thru 5.4.6- are added to consumption transported items -lines 7.4.1 thru 7.4.6.
	Consumption Prices sorted by sector Qry_ConPrice_6	This query includes prices for consumption data - lines 5.4.1 thru 5.4.6 - only. Costs are not collected for transported consumption sector.
	Consumption Vols for Gas Activity Type A – Produced Natural Gas NewGasAct	This query includes only companies who checked A on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.

	Pre-selected Query Title/ Default file name	Query Description
	Consumption Vols for Gas Activity Type B – Gathered NewGasActB	This query includes only companies who checked B on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type C – Processed NewGasActC	This query includes only companies who checked C on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type D – Purchased NewGasActD	This query includes only companies who checked D on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type E - Transported Interstate NewGasActE	This query includes only companies who checked E on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type F - Transported Intrastate NewGasActF	This query includes only companies who checked F on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type G - Stored Underground NewGasActG	This query includes only companies who checked G on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type H - Stored LNG NewGasActH	This query includes only companies who checked H on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type I - Injected Propane NewGasActI	This query includes only companies who checked I on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type J - Produced SNG NewGasActJ	This query includes only companies who checked J on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type K – Imported NewGasActK	This query includes only companies who checked K on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type L – Exported NewGasActL	This query includes only companies who checked L on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type M - Delivered for Resale NewGasActM	This query includes only companies who checked M on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.

	Pre-selected Query Title/ Default file name	Query Description
	Consumption Vols for Gas Act Type N - Delivered Directly to consume NewGasActN	This query includes only companies who checked N on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	Consumption Vols for Gas Activity Type O – Other NewGasActO	This query includes only companies who checked O on Part III 2.0 - Gas Activities. It covers lines 5.4.1 thru 5.4.6 and lines 7.4.1 thru 7.4.6.
	All Part IV Items (Volumes, Costs) UqryP4LXALL	Volume and Costs for all Part IV items for 1999-2000
	All Part V Items (Volumes, Costs) UqryP5LXALL	Volume and Costs for all Part V items for 1999-2000

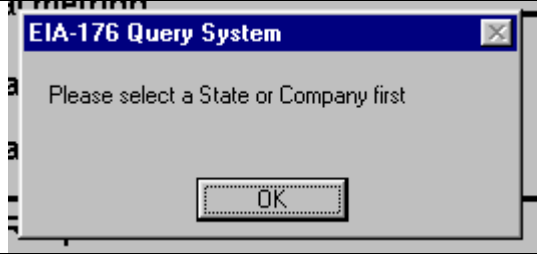

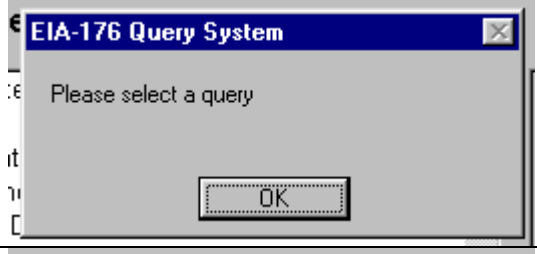
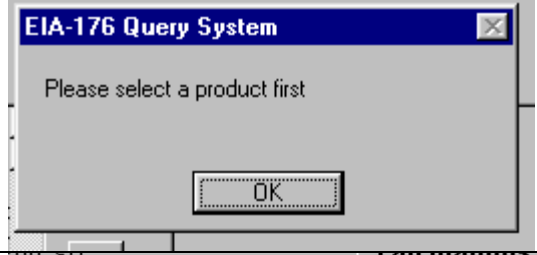
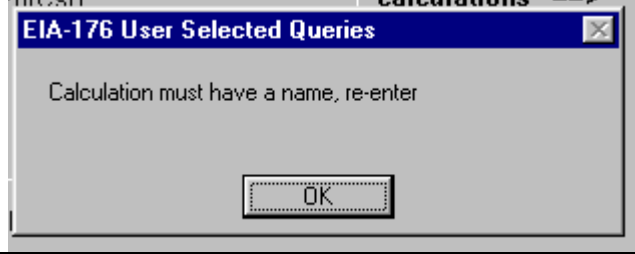
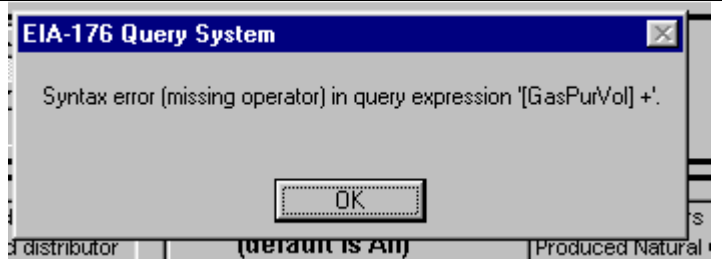
Appendix B2 – User Selected Query Item names

Prt	Line No	Description	Column Name	Vol	Cst	Num Cnsmr	BTU	Cmp or Ref Line
4	0100	Gas Produced onsystem by company	GasProd	Y				
4	0210	Gas from producers, gathers, processors onsystem	GasPur	Y	Y			
4	0220	Gas from pipelines and/or distribution onsystem	GasPipe	Y	Y			
4	0230	Gas from synthetic natural gas/SNG onsystem	GasSNG	Y	Y			
4	0240	Gas purchased: Comp/within rpt ST	GasPurinST	Y	Y			Y
4	0310	Trans/exch receipts: Received within report ST	TXRecinST	Y				
4	0320	Trans/exch receipts: Received at state line Comp/ST or Cntry	TXRecSTL	Y				Y
4	0400	Transported into rpt ST from: ST or Cntry	TinrptST	Y				Y
4	0511	Storage Withdrawals: Comp-owned Nat Gas	StWithc	Y				
4	0512	Storage Withdrawals: Natl Gas owned by Others	StWitho	Y				
4	0520	Comp-owned Nat Gas received directly from underground storage operators	RcUGSc	Y				
4	0530	Received from underground storage operators for the account of others	RcUGSo	Y				
4	0540	Received from LNG	RcLNG	Y				
4	0600	Synthetic natural gas produced	SNGProd	Y				
4	0700	Oth sources of supply	OthSupply	Y				Y
4	0800	Total Supply	TotSupply	Y				
5	0311	Usd in pressng: del to cmp plnts (Mcf)	Process					
5	0100	Used in well, lease, field operations	WellLeFi	Y	Y			
5	0200	Returned to oil and/or gas reservoirs	RetResr	Y				
5	0312	Plant fuel used in processing	Pfuel	Y				
5	0313	Extraction loss used in processing	Xloss	Y				
5	0314	Nonhydrocarbons removed used in processing	NhydroR	Y				
5	0315	Vented Flared, and/or lost used in processing	VFLost	Y				

Prt	Line No	Description	Column Name	Vol	Cst	Num Cnsmr	BTU	Cmp or Ref Line
5	0321	Vol del to plnts redel usd in pressng (Mcf)	Redel	Y				
5	0322	Total vol used in processing	TotVolUP	Y				
5	0411	Storage Injections: Company-owned natural gas	StInjCmp	Y				
5	0412	Storage Injections: Natural gas owned by others	StInjOth	Y				
5	0420	Del to underground storage - Company-owned	DelUGSc	Y				
5	0430	Del to underground storage - Account of others	DelUGSo	Y				
5	0440	Added to LNG Storage	AddLNG	Y				
5	0510	Del to other pipelines in rpt state	DelPipeST	Y				
5	0520	Del to resellers	DelResell	Y				
5	0530	Del at state line to: Comp ST/Cntry	DelSTL	Y				Y
5	0541	Del to Residential Sales	DelRes	Y	Y	Y		
5	0542	Del to Commercial Sales	DelCom	Y	Y	Y		
5	0543	Del to Industrial sales	DelInd	Y	Y	Y		
5	0544	Del to Other Non-Utility Generators	DelONug	Y	Y	Y		
5	0545	Del to Electric Utility Sales	DelEIUtilS	Y	Y	Y		
5	0546	Del fo Vehicle Fuel	DIVhFuel	Y	Y	Y		
5	0600	Heat Content of consumer delivereies	HeatCont				Y	

Prt	Line No	Description	Column Name	Vol	Cst	Num Cnsmr	BTU	Cmp or Ref Line
5	0710	Trans for other pipelines within the rpt ST	TrPipinST	Y				
5	0720	Trans to resellers for the account of others	TrResel	Y				
5	0730	Trans to State Line: Comp ST/Cntry	TrSTLine	Y				
5	0741	Trans to Residential Consumers	TrRes	Y		Y		
5	0742	Trans to Commercial Consumers	TrCom	Y		Y		
5	0743	Trans to Industrial Consumers	TrInd	Y		Y		
5	0744	Trans to Other Non-Utility Generators	TrONUG	Y		Y		
5	0745	Trans to Electric Utility	TrEleUtl	Y		Y		
5	0746	Trans for Vehicle Fuel use	TrVHFuel	Y		Y		
5	0810	Del of Exch gas/storage within rpt ST	DXGasinST	Y		Y		
5	0820	Del of Exch gas to: ST or cntry	DXSTL	Y				Y
5	0900	Used in pipeline, storage distribution	PipeStDst	Y	Y			
5	1000	Other disposition	OthDisp	Y				Y
5	1100	Total Disposition	TotDisp	Y				
5	1200	Unacc't for gas supply	UnAcct	Y				

Appendix C Error Messages

Error Message	Problem/Solution
	In the Select Company screen a state or company must be in the selected box before clicking on View or Next=>
	In the Select Company screen a year must be selected before the retrieval type is selected.
	In the pre-selected query function, a query must be selected before Run Query=> is clicked.
	In the Custom query option a product must be selected before clicking on the Finished Selecting button. Click <=Return to exit without a selection.
	In the Build Calculated Item screen a user built calculation must have a name.
	An error has occurred in the Build Calculated Item expression. Start over.

